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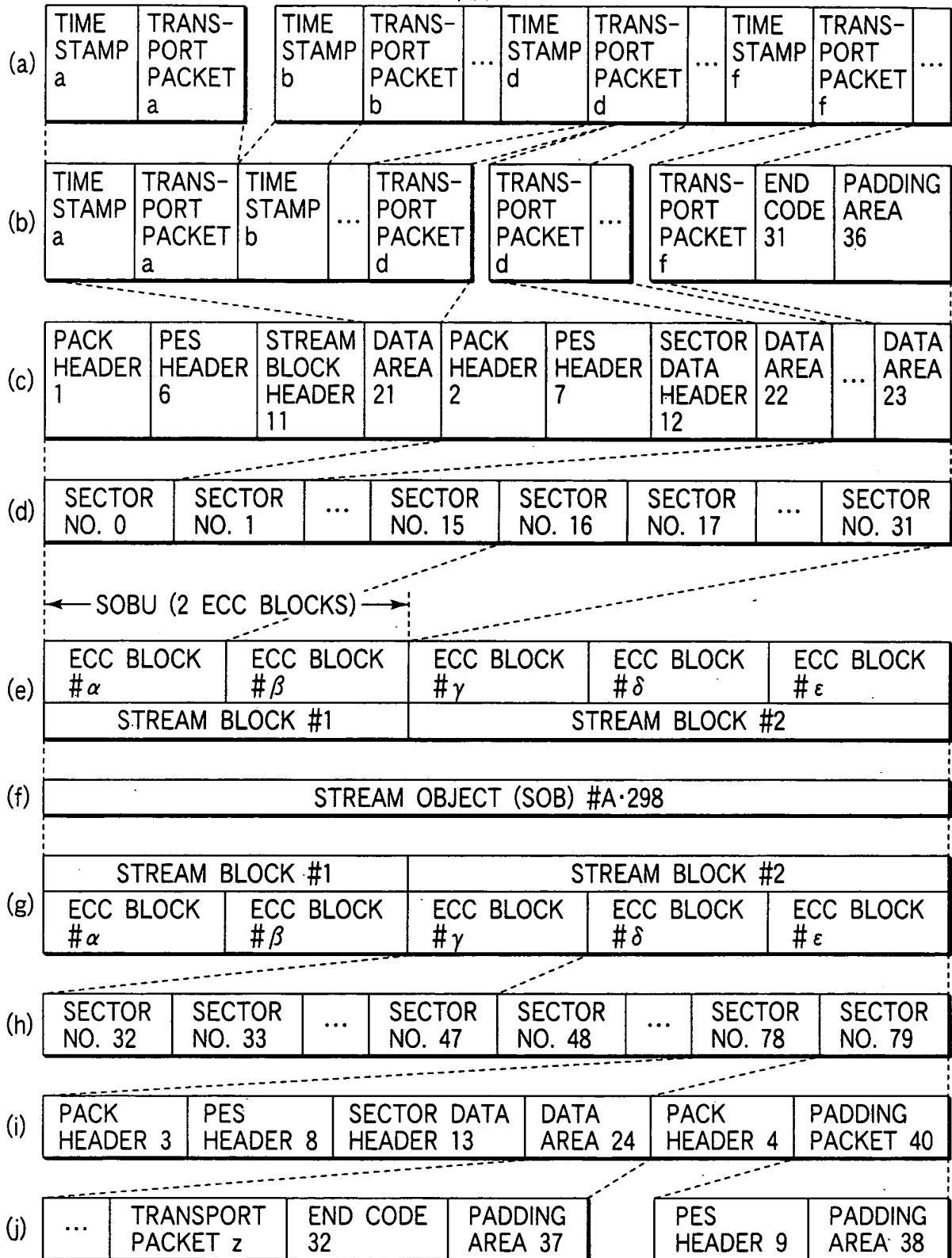


FIG. 1

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ROOT DIRECTORY 100

SUBDIRECTORY 101

DVD_RTR DIRECTORY (DVD_RTAV) 102

DATA FILE 103

RTR. IFO (VR_MANGR. IFO; NAVIGATION DATA) 104

STREAM. IFO (SR_MANGR. IFO/SR_MANGR.BUP)
(NAVIGATION DATA) 105

SR_PRIVT. DAT/SR_PRIVT. BUP (NAVIGATION DATA UNIQUE TO
APPLICATION) 105a

STREAM. VRO (SR_TRANS. SRO)
(STREAM DATA) 106

RTR_MOV. VRO (VR_MOVIE. VRO; MOVIE REAL-TIME VIDEO
OBJECT) 107

RTR_STO. VRO (VR_STILL. VRO; STILL PICTURE REAL-TIME
VIDEO OBJECT) 108

RTR_STA. VRO (VR_AUDIO. VRO; AUDIO OBJECT OF
POSTRECORDED AUDIO, ETC.) 109

SUBDIRECTORY 110

VIDEO_TS (VIDEO TITLE SET) 111

AUDIO_TS (AUDIO TITLE SET) 112

SUBDIRECTORY FOR SAVING COMPUTER DATA 113

FIG. 2

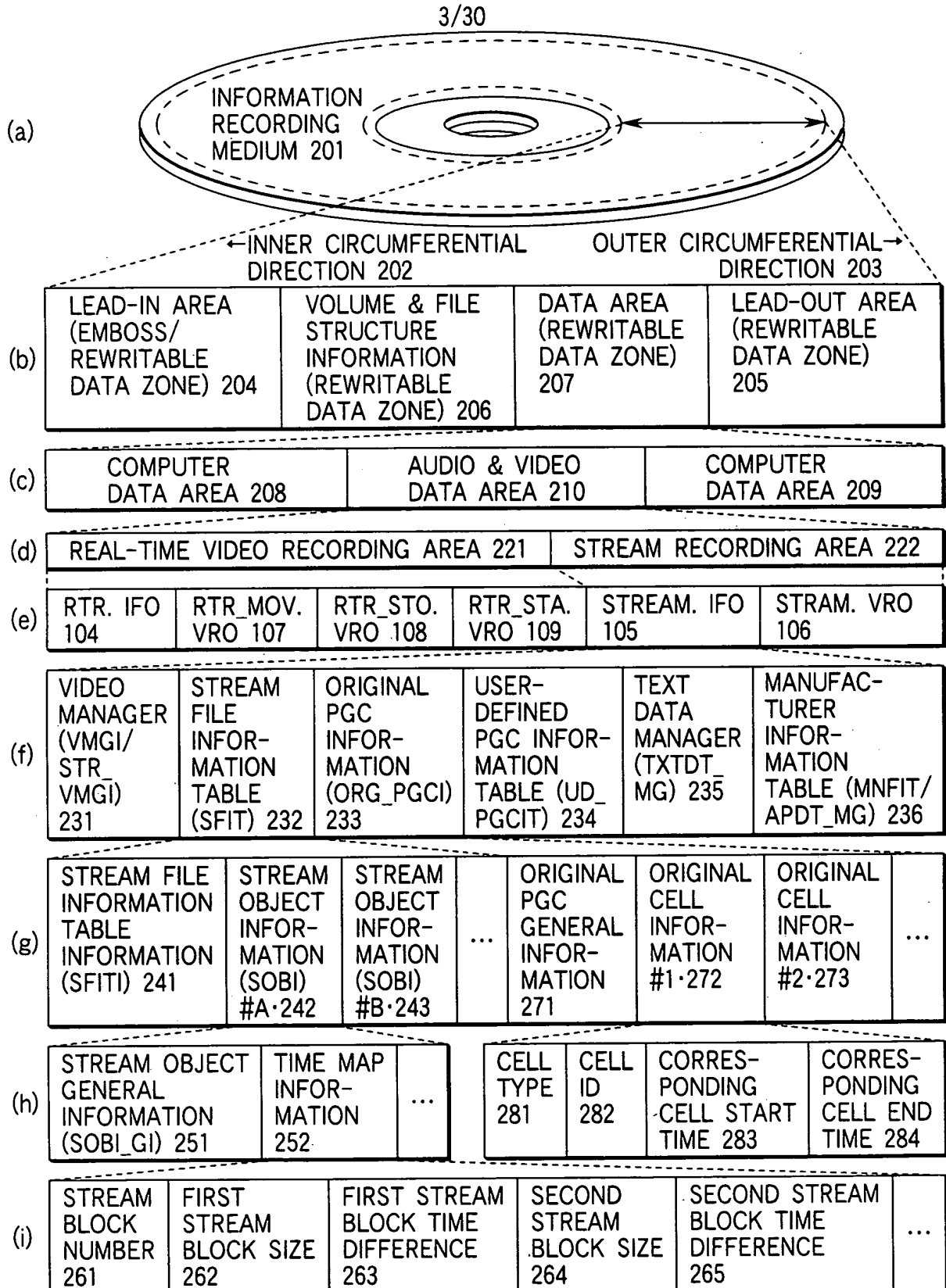


FIG. 3

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2 ECC BLOCKS (32 SECTORS) =
1 STREAM OBJECT UNIT (SOBU)

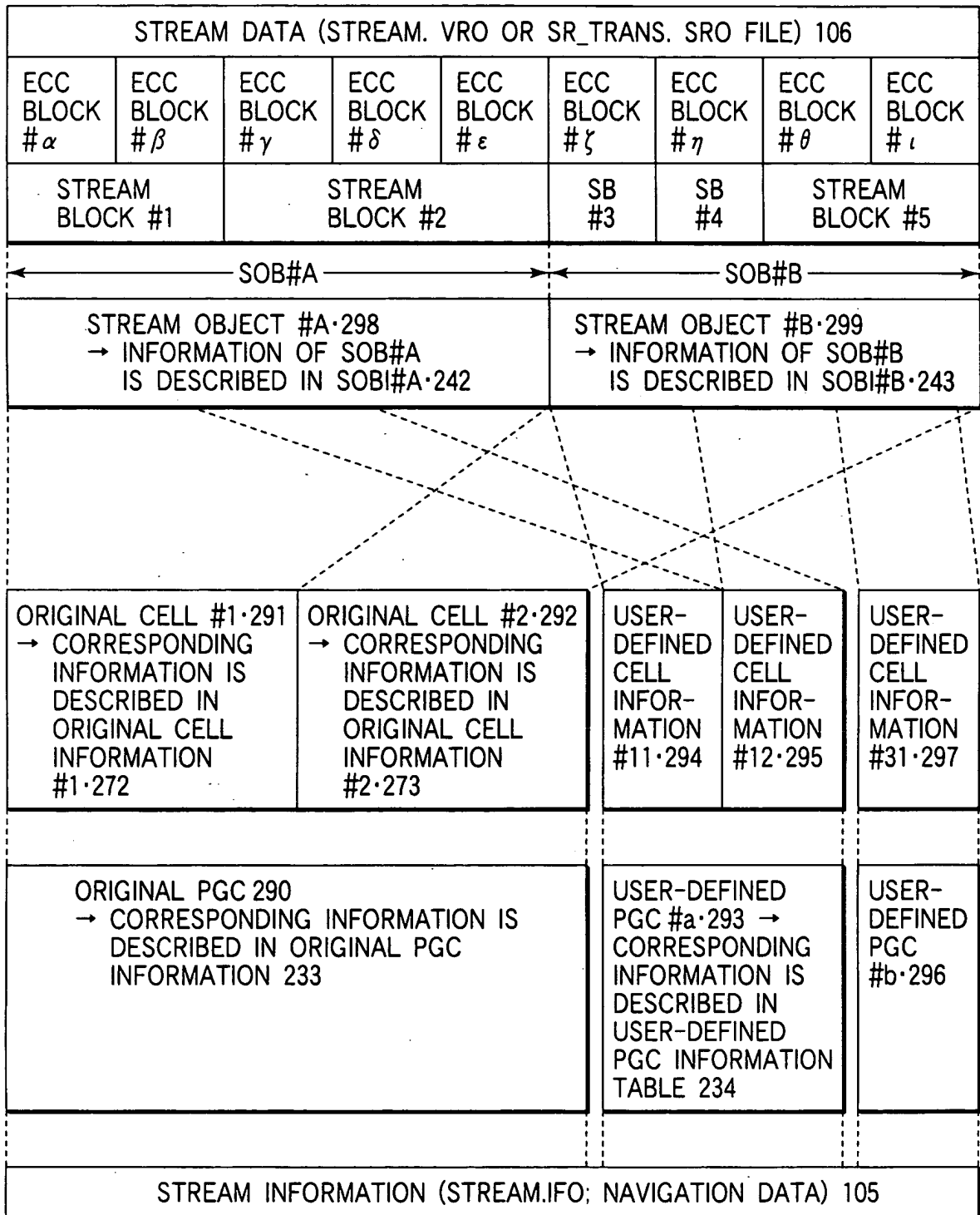


FIG. 4

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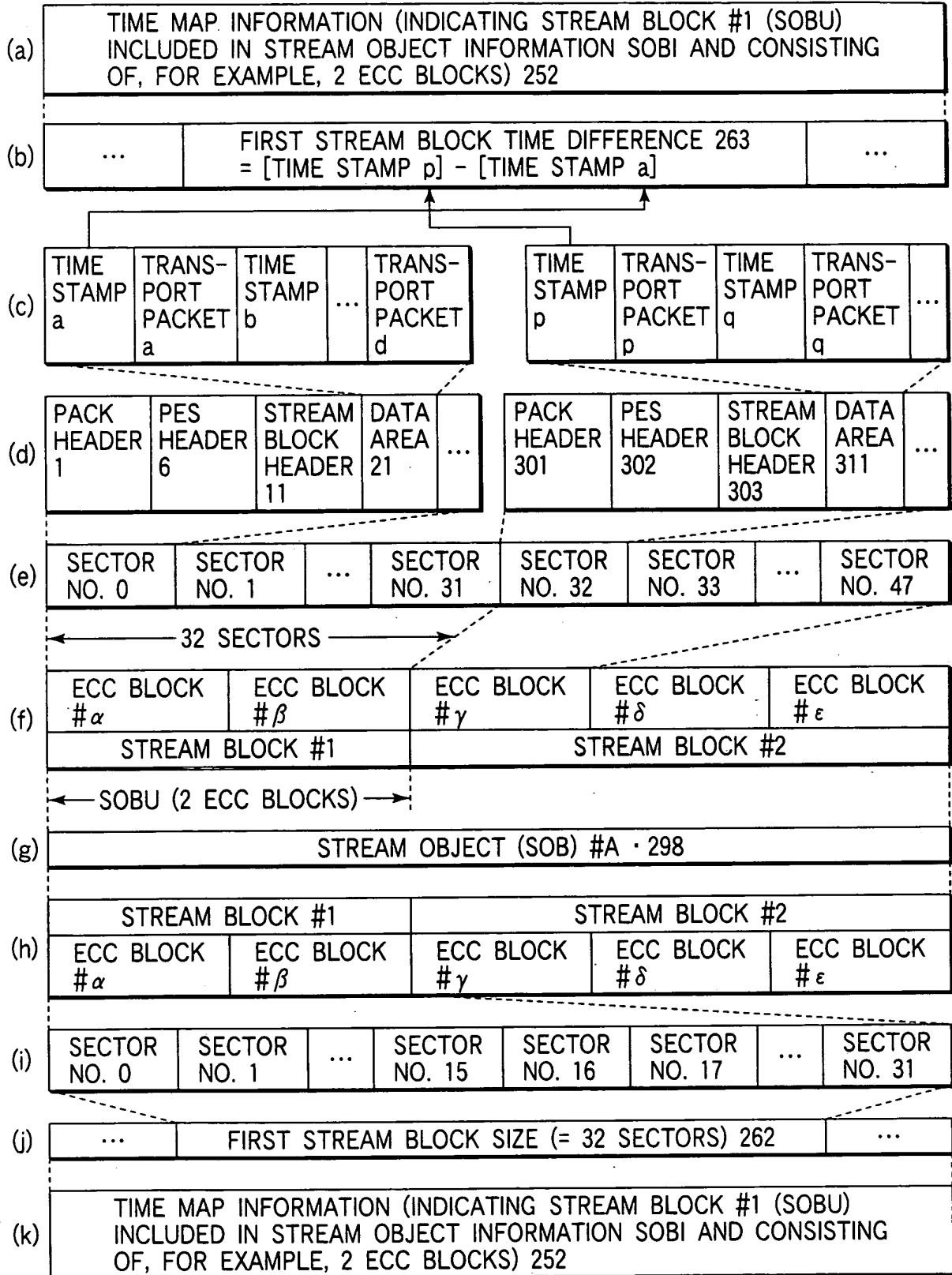


FIG. 5

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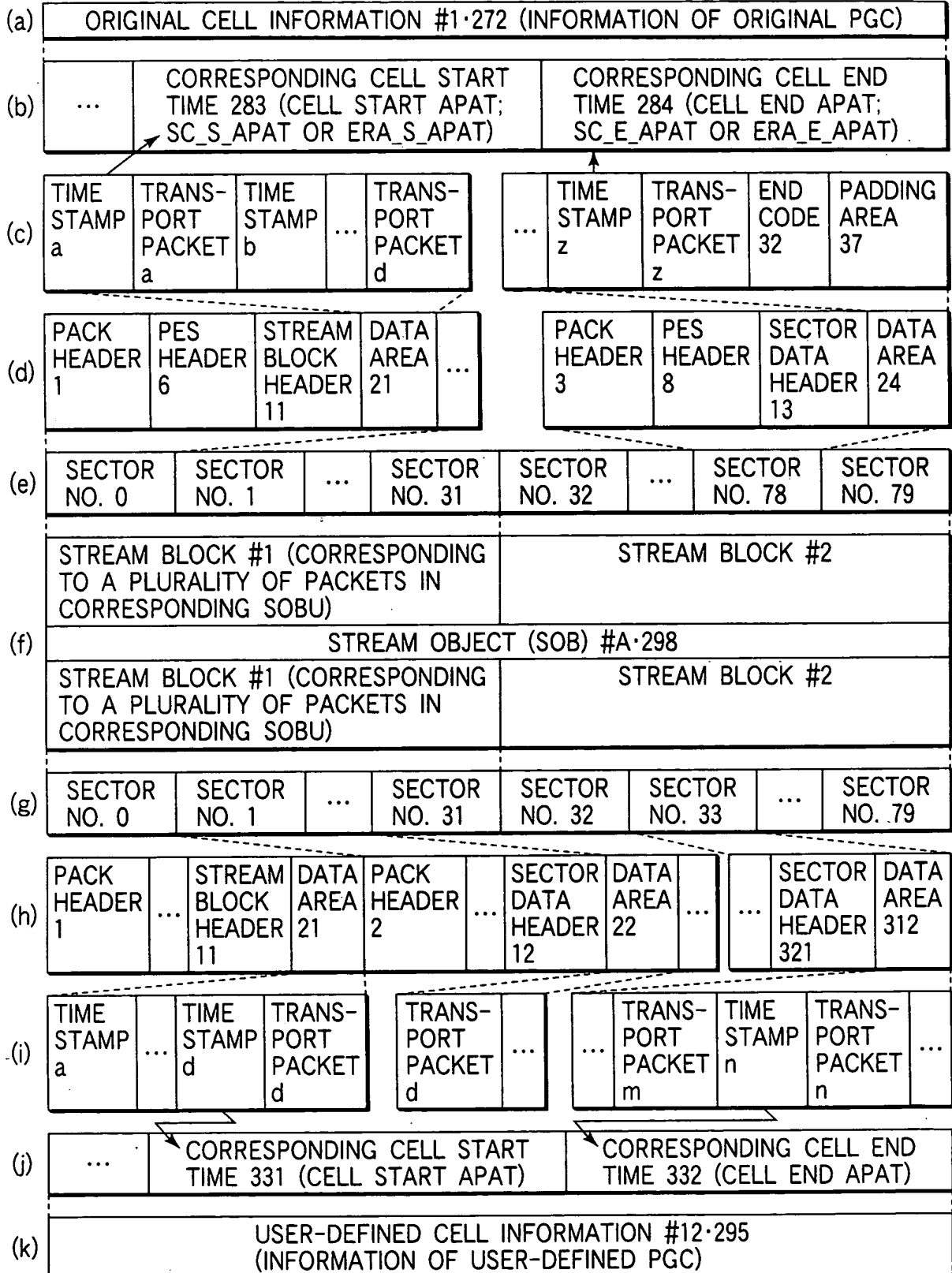


FIG. 6



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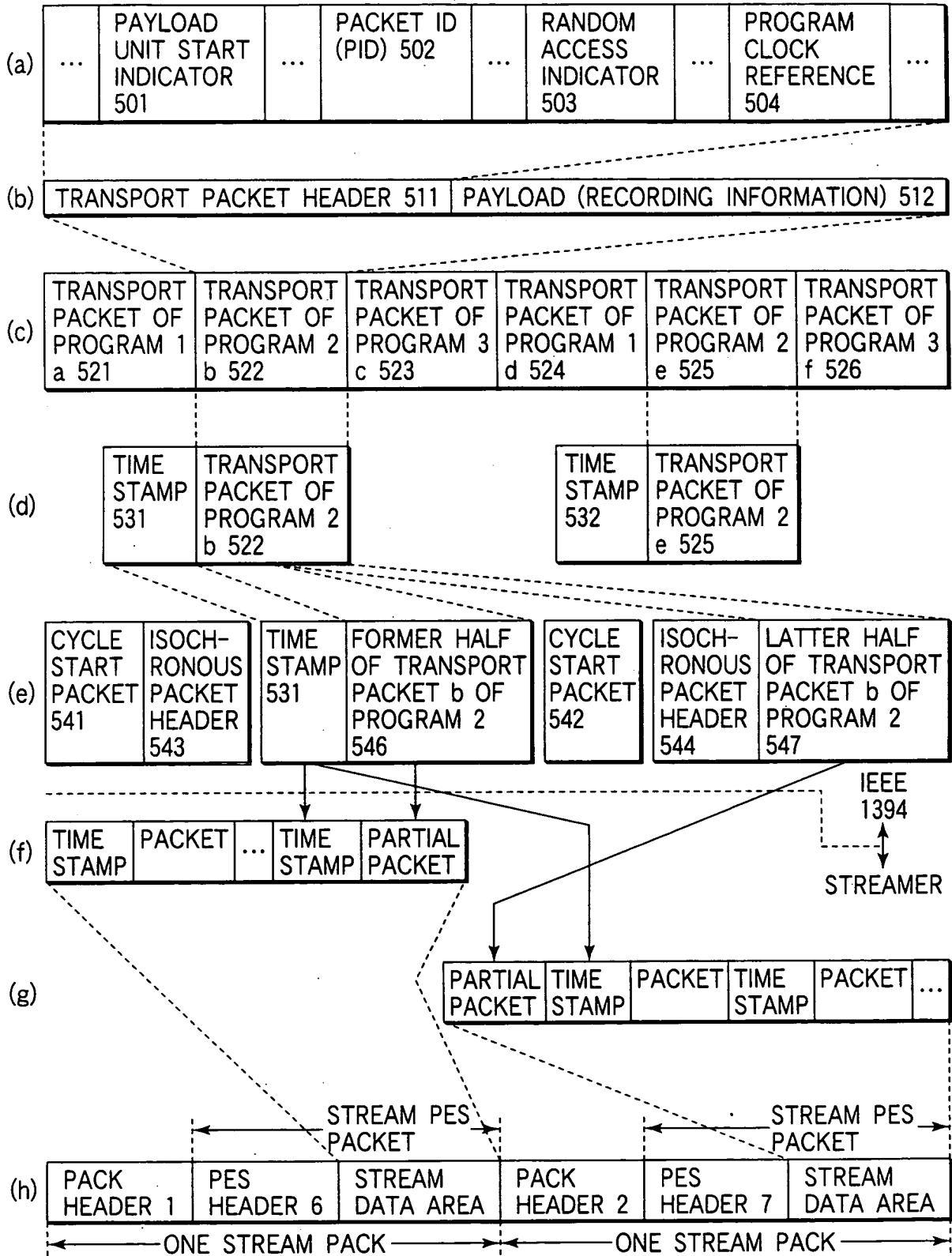


FIG. 8

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VIDEO PLAYBACK TIME

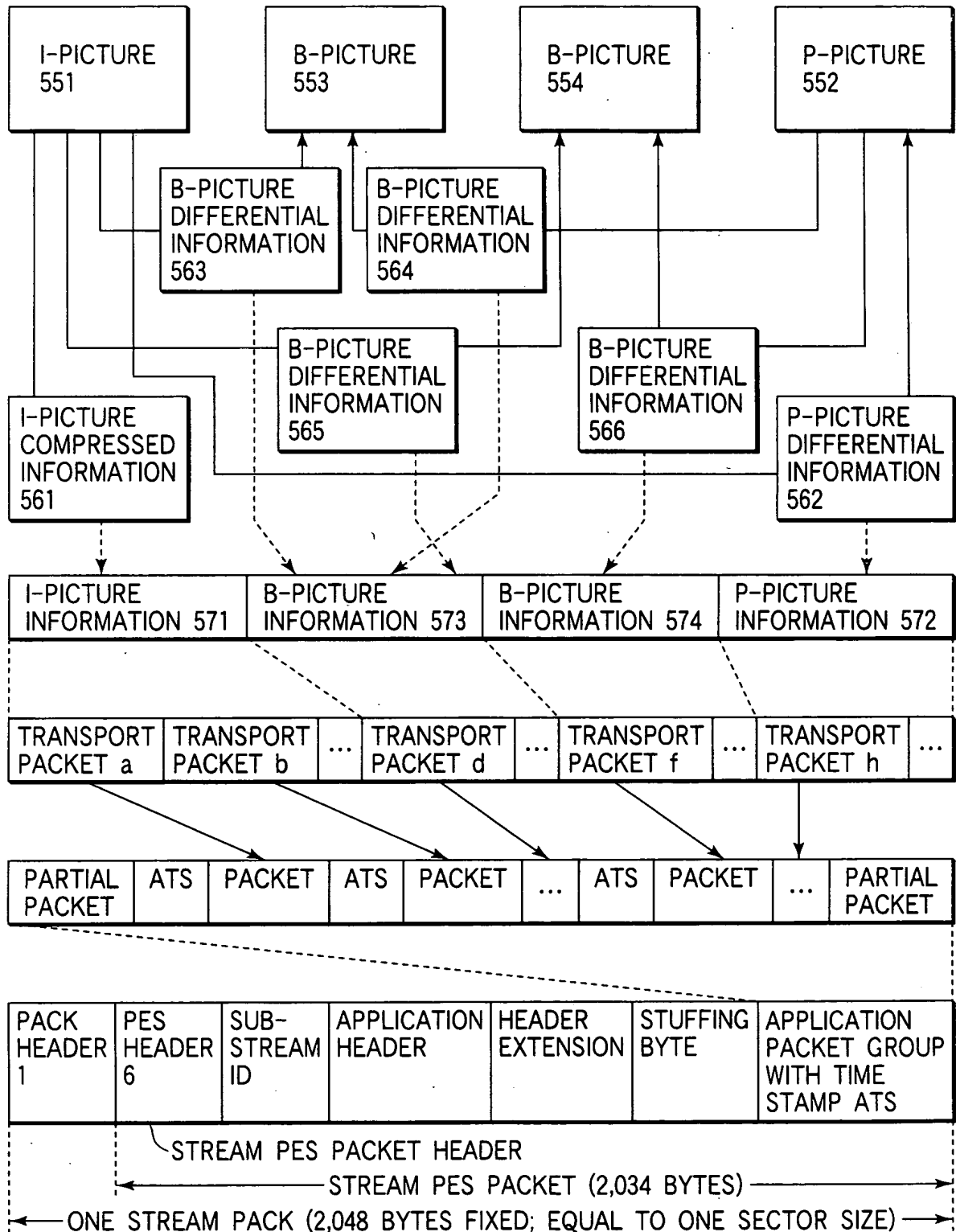


FIG. 9

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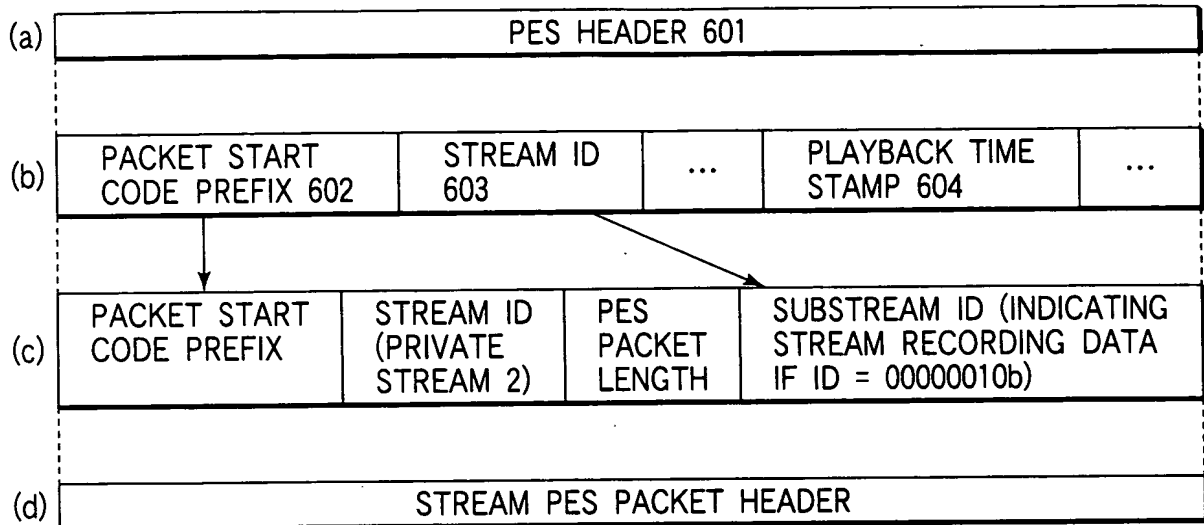


FIG. 10

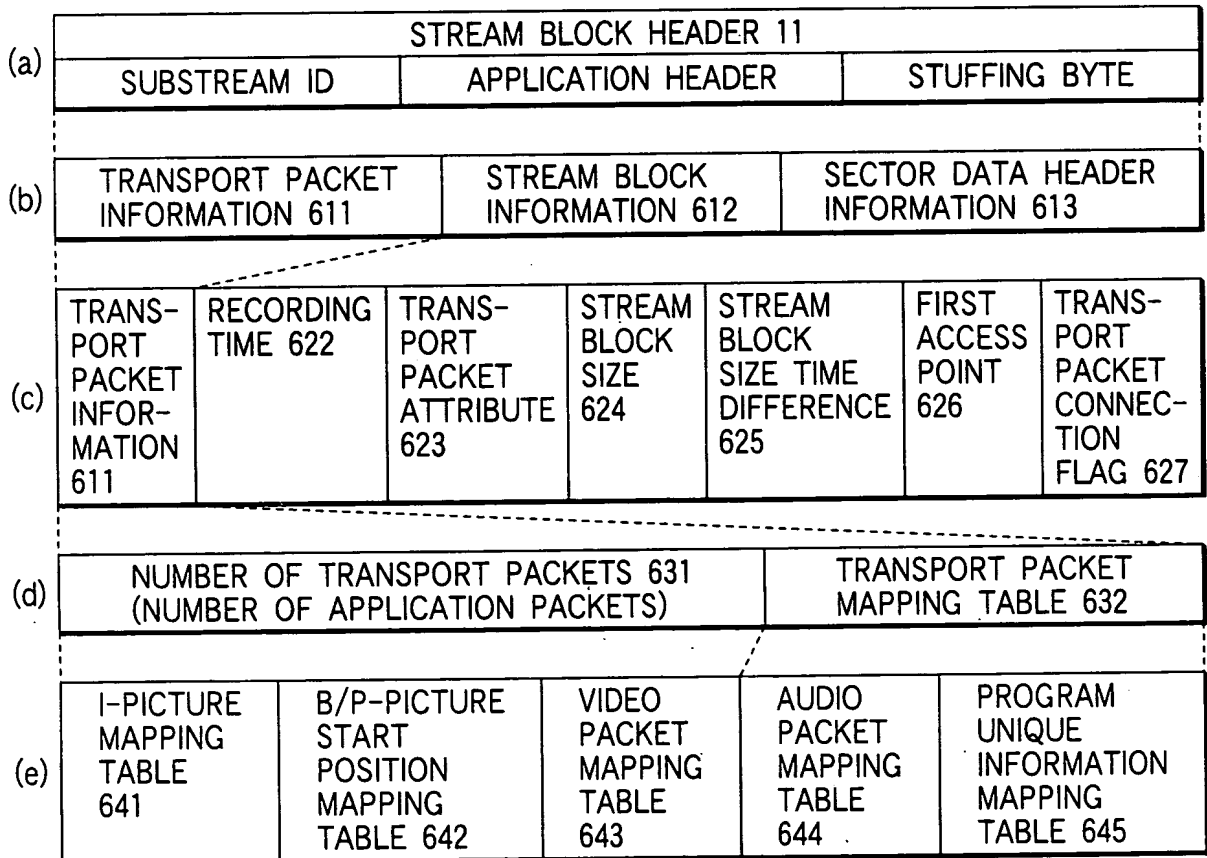


FIG. 11

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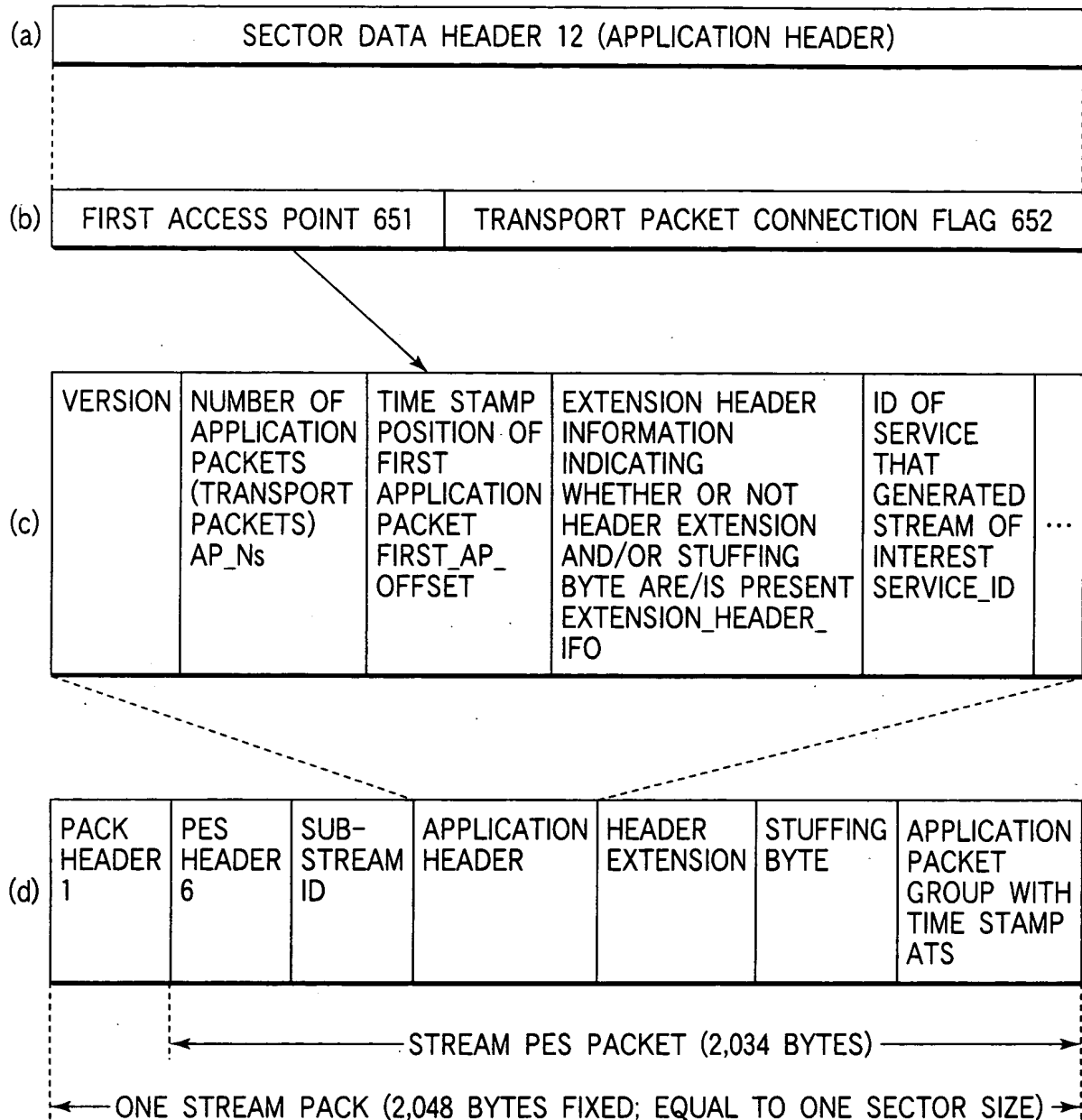


FIG. 12

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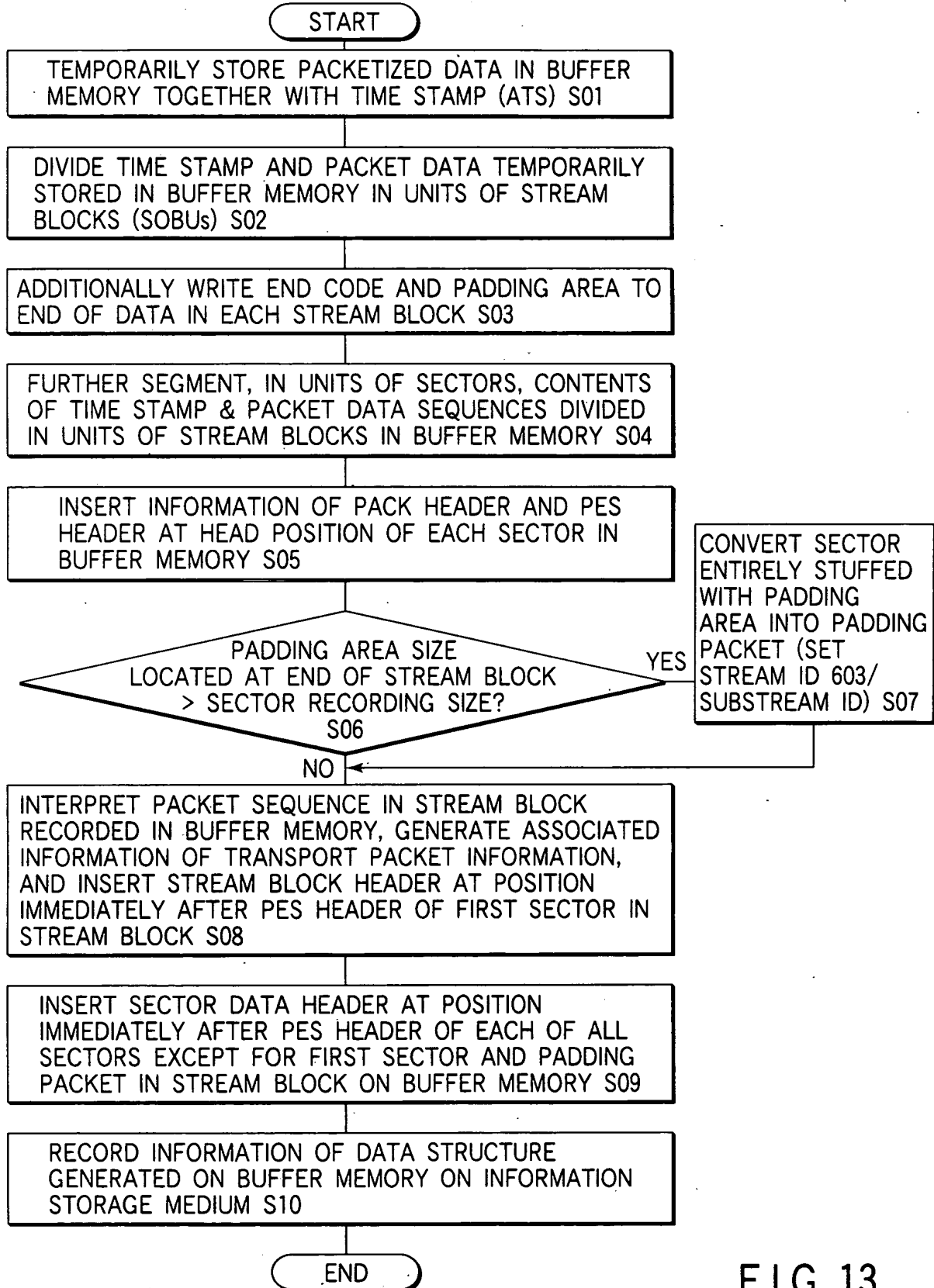


FIG. 13

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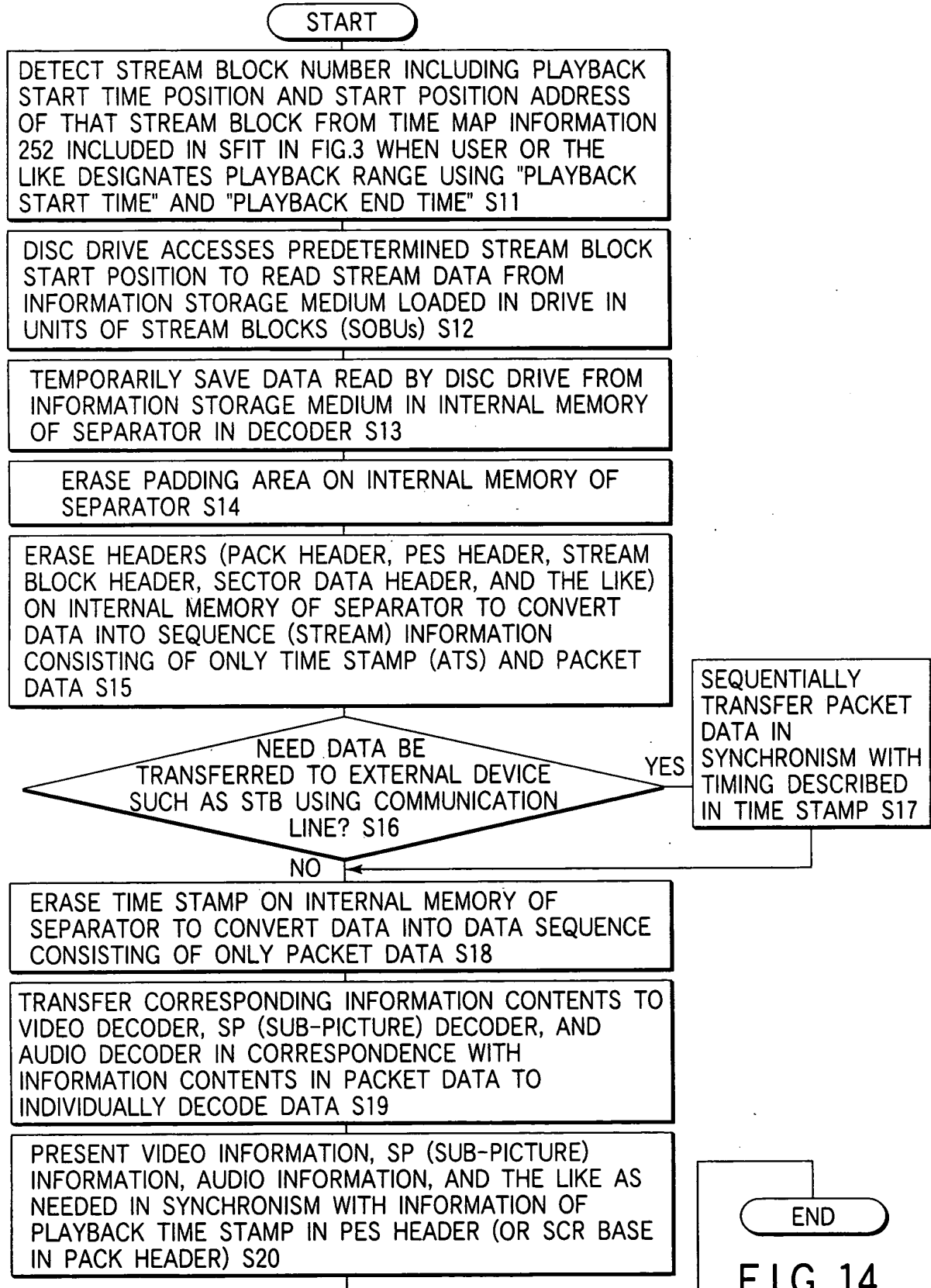


FIG. 14

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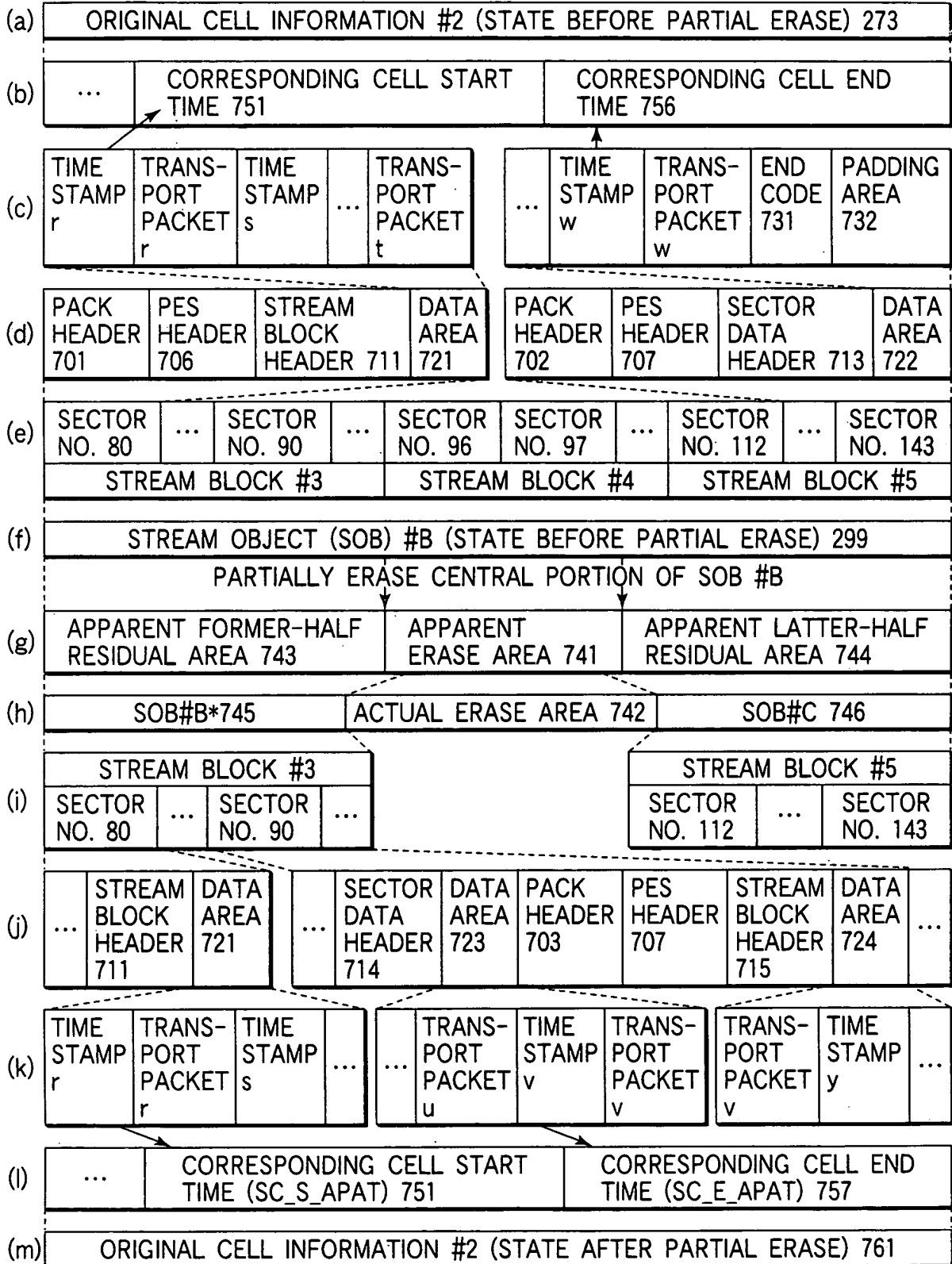


FIG. 15

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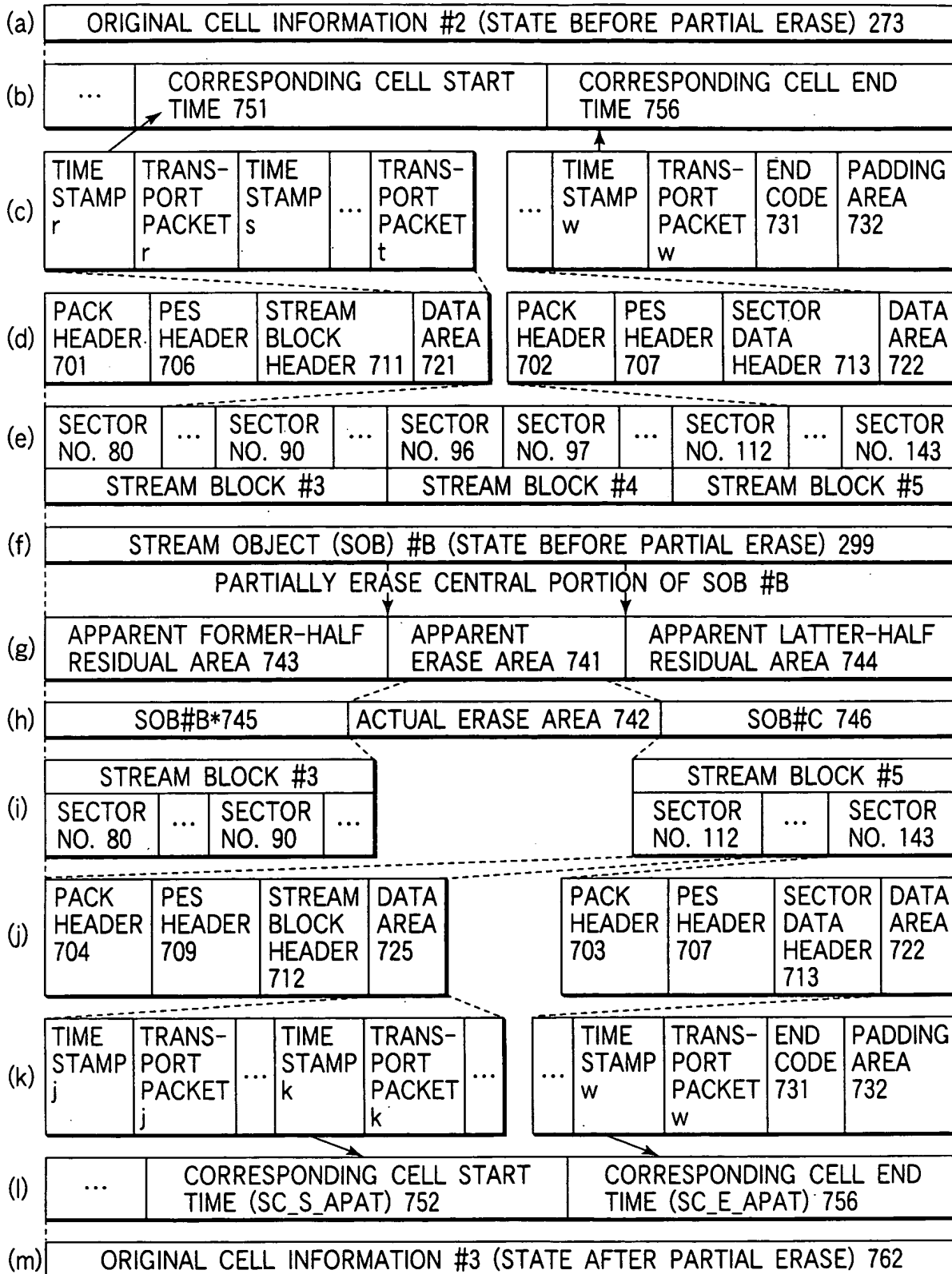


FIG. 16

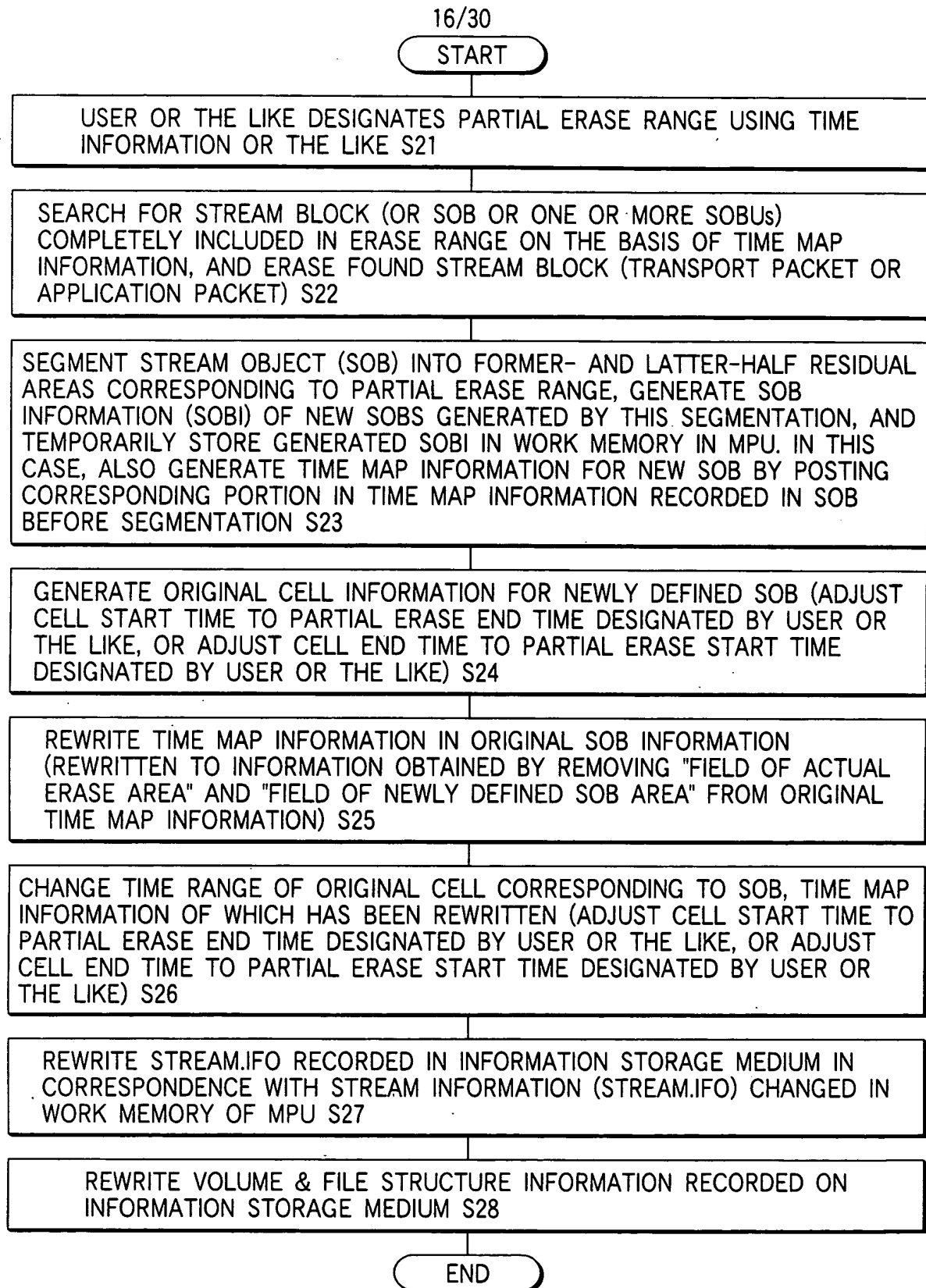


FIG. 17

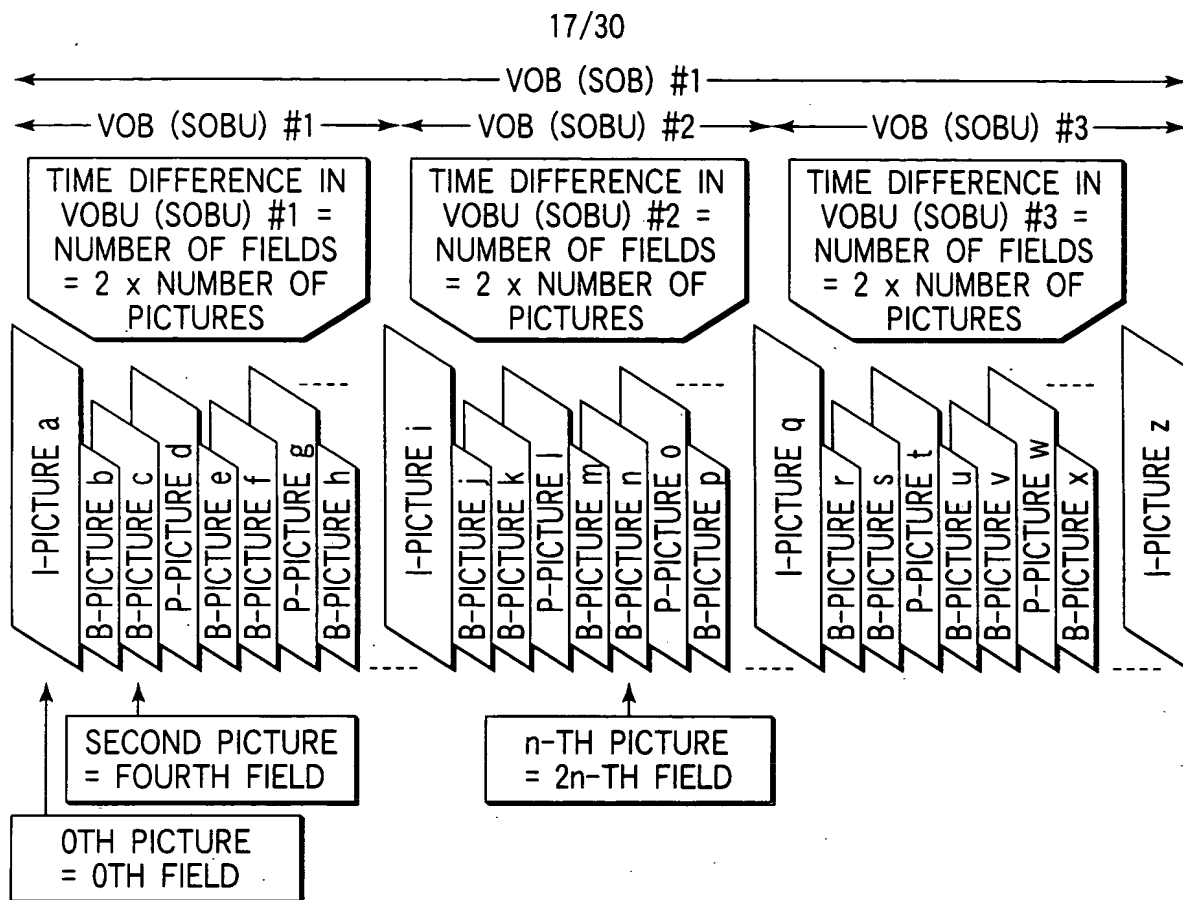


FIG. 18

INFORMATION OF ORIGINAL CELL #1 (SC) (BEFORE PARTIAL OR TEMPORARY ERASE) 763
	CORRESPONDING VOB (SOB) 766	VOB (SOB) #1
	CORRESPONDING CELL START TIME (SC_S_APAT OR ERA_S_APAT) 753	= 0TH FIELD (TIME INFORMATION)
	CORRESPONDING CELL END TIME (SC_E_APAT OR ERA_E_APAT) 758	= 2(z-1)-TH FIELD (TIME INFORMATION)

FIG. 19

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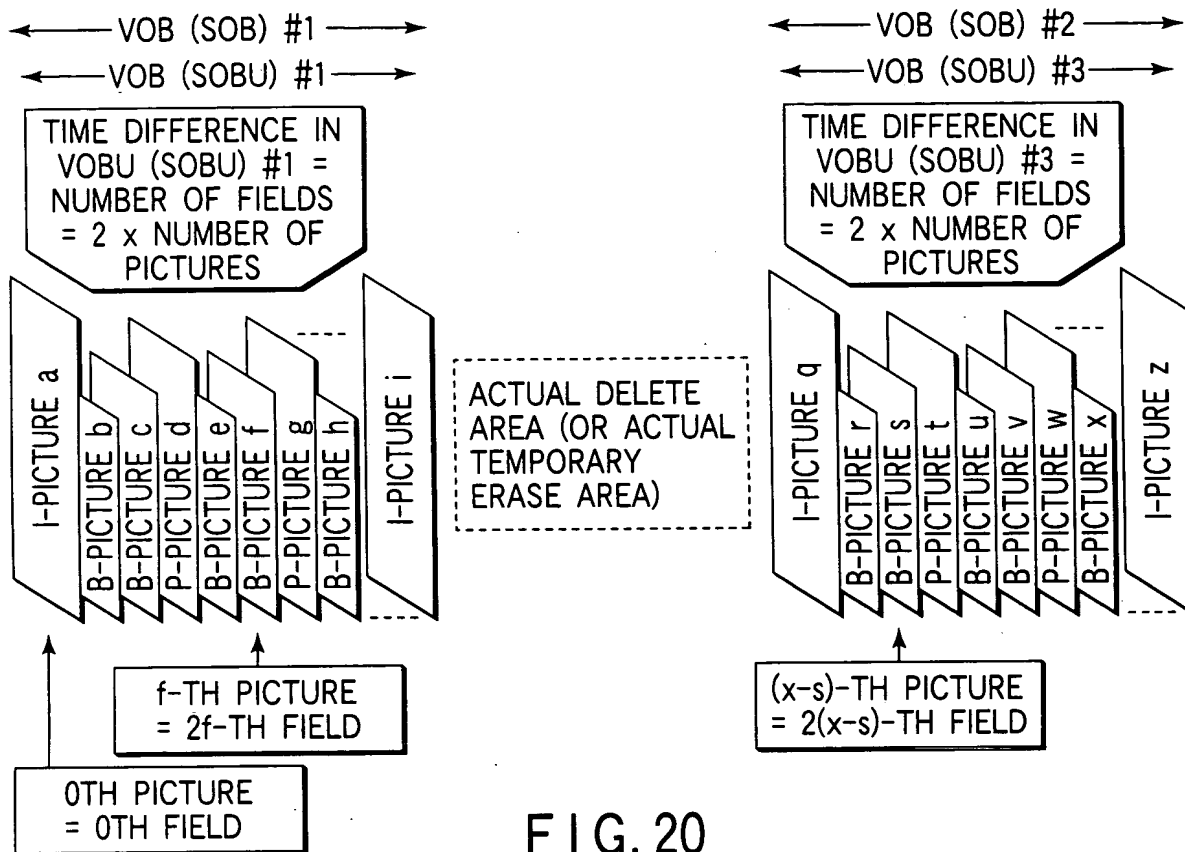


FIG. 20

INFORMATION OF ORIGINAL CELL #1 (SCI) (BEFORE PARTIAL OR TEMPORARY ERASE) 764
	CORRESPONDING VOB (SOB) 767	VOB (SOB) #1
	CORRESPONDING CELL START TIME (SC_S_APAT OR ERA_S_APAT) 753	= 0TH FIELD (TIME INFORMATION)
	CORRESPONDING CELL END TIME (SC_E_APAT OR ERA_E_APAT) 759	= 2f-TH FIELD (TIME INFORMATION)
INFORMATION OF ORIGINAL CELL #2 (SCI) (BEFORE PARTIAL OR TEMPORARY ERASE) 765
	CORRESPONDING VOB (SOB) 768	VOB (SOB) #2
	CORRESPONDING CELL START TIME (SC_S_APAT OR ERA_S_APAT) 754	= 2(s-q)-TH FIELD (TIME INFORMATION)
	CORRESPONDING CELL END TIME (SC_E_APAT OR ERA_E_APAT) 758	= 2(z-q)-TH FIELD (TIME INFORMATION)

FIG. 21

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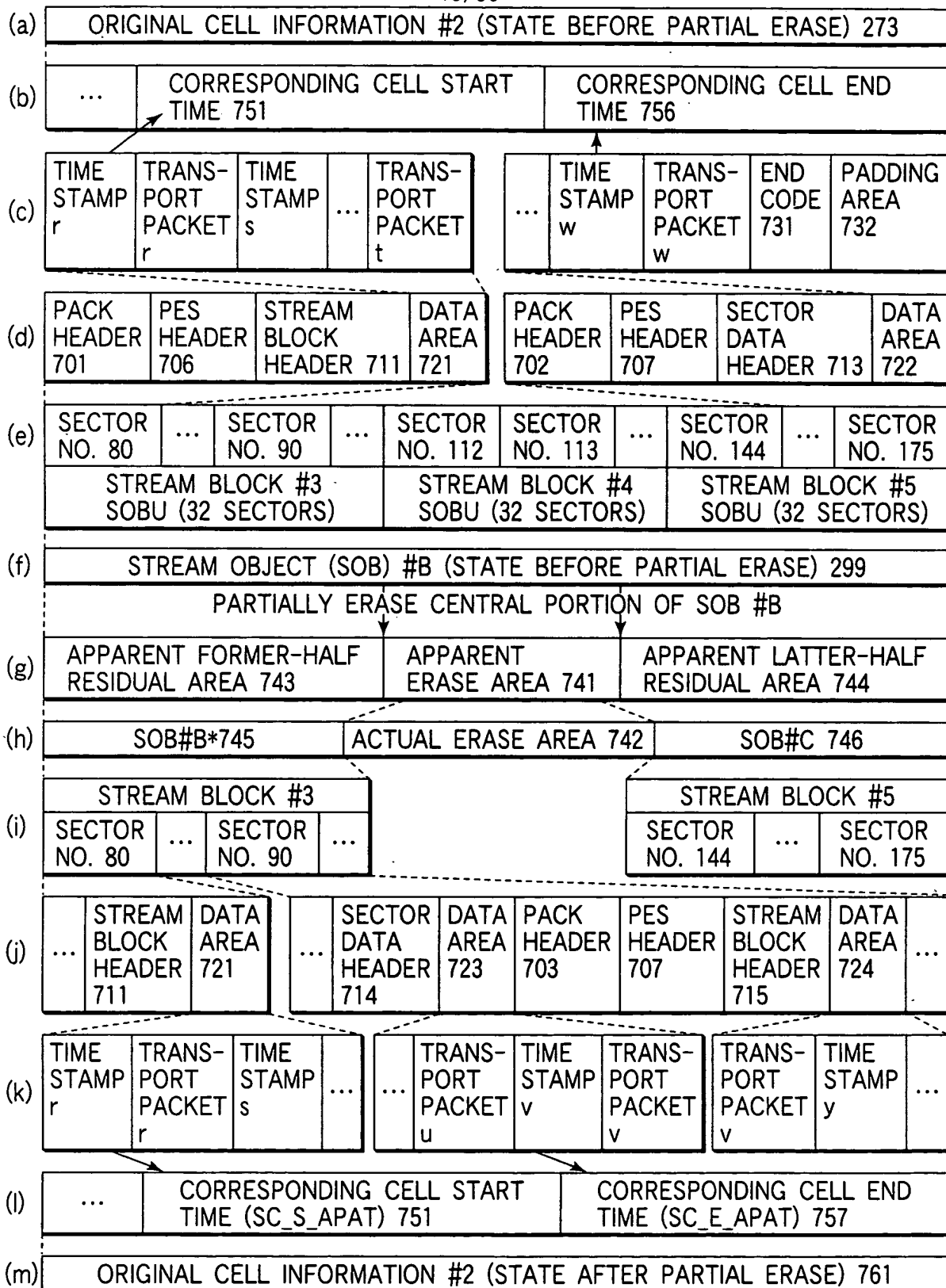


FIG. 22

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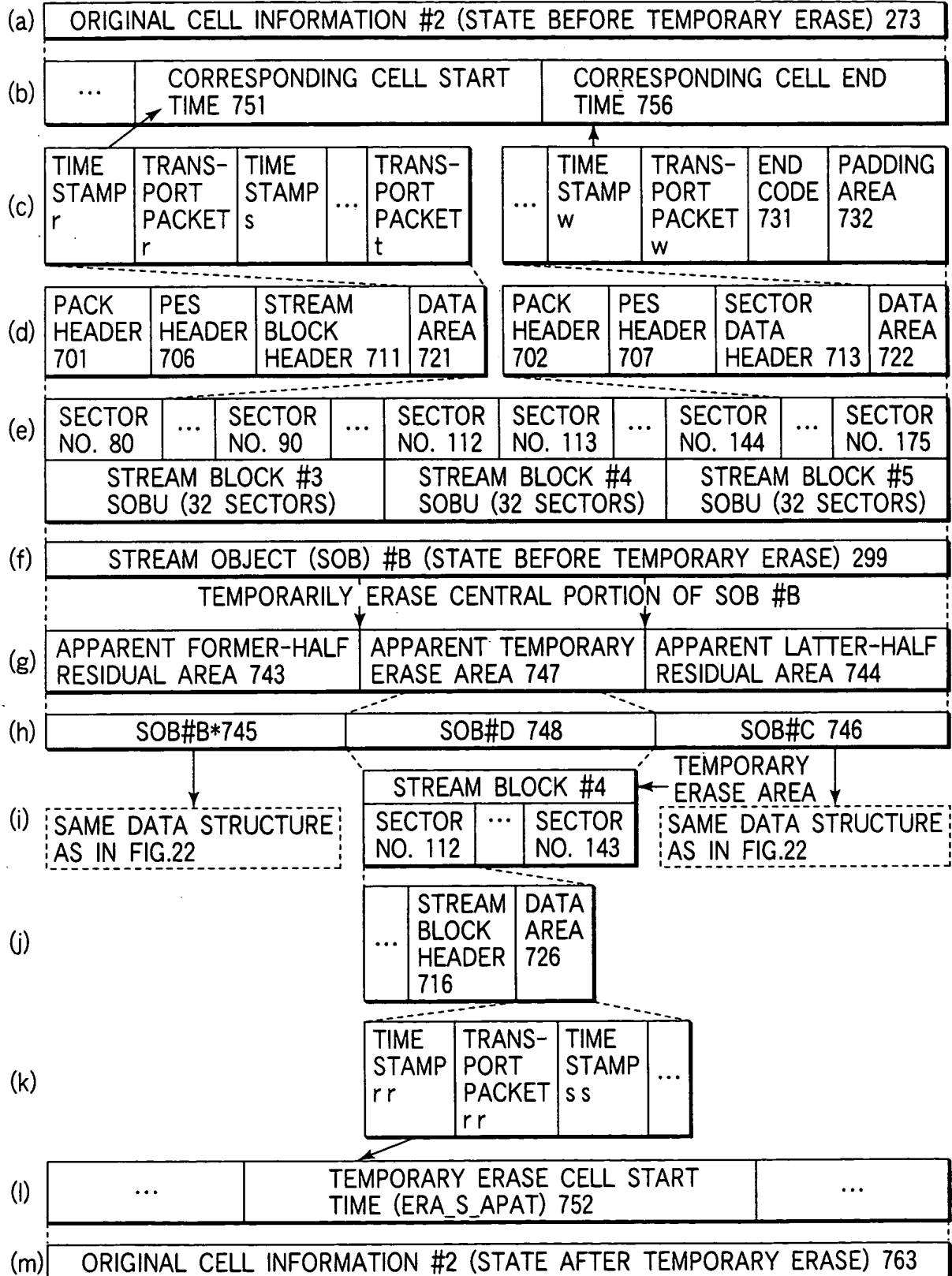


FIG. 23

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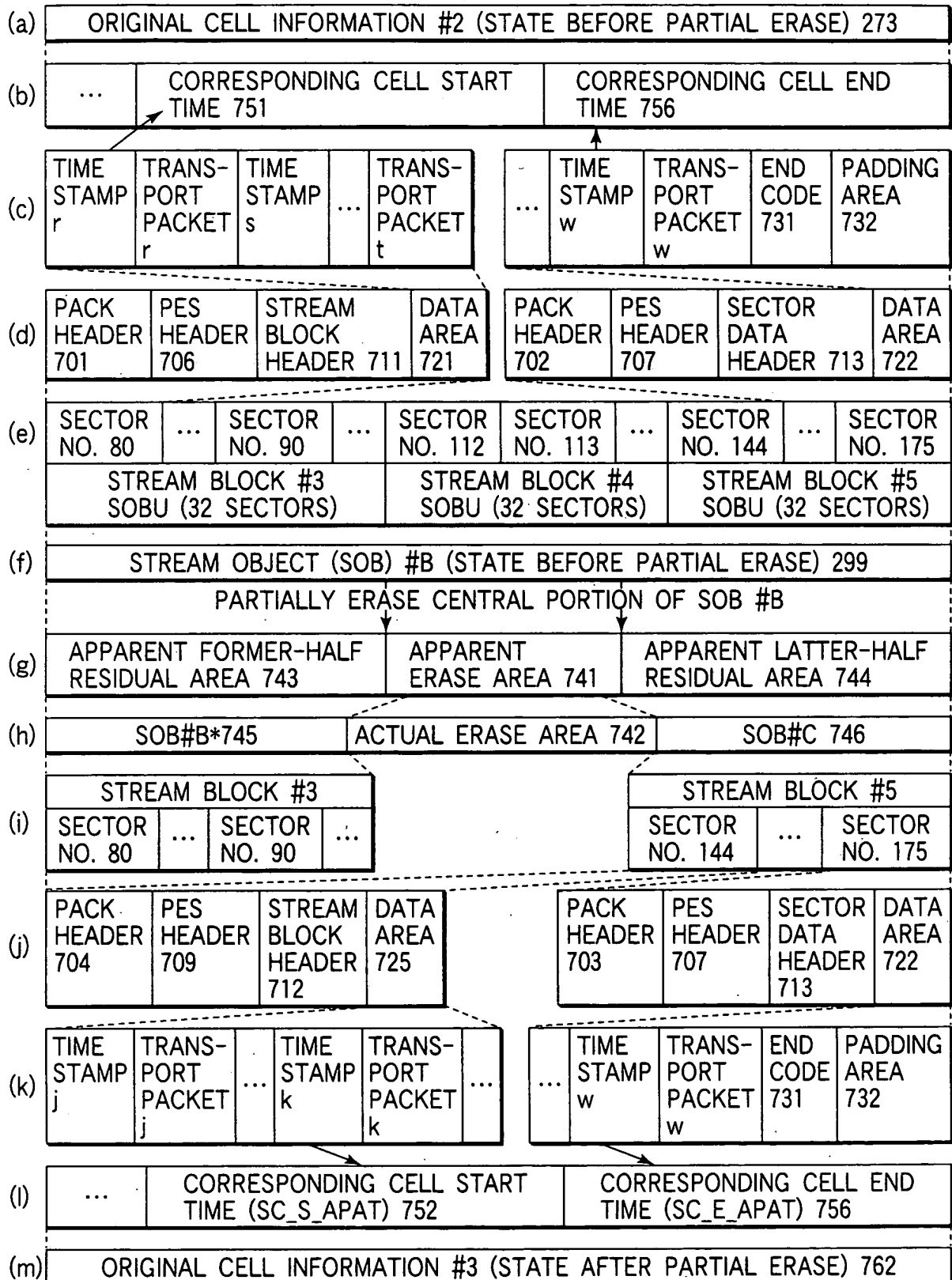


FIG. 24

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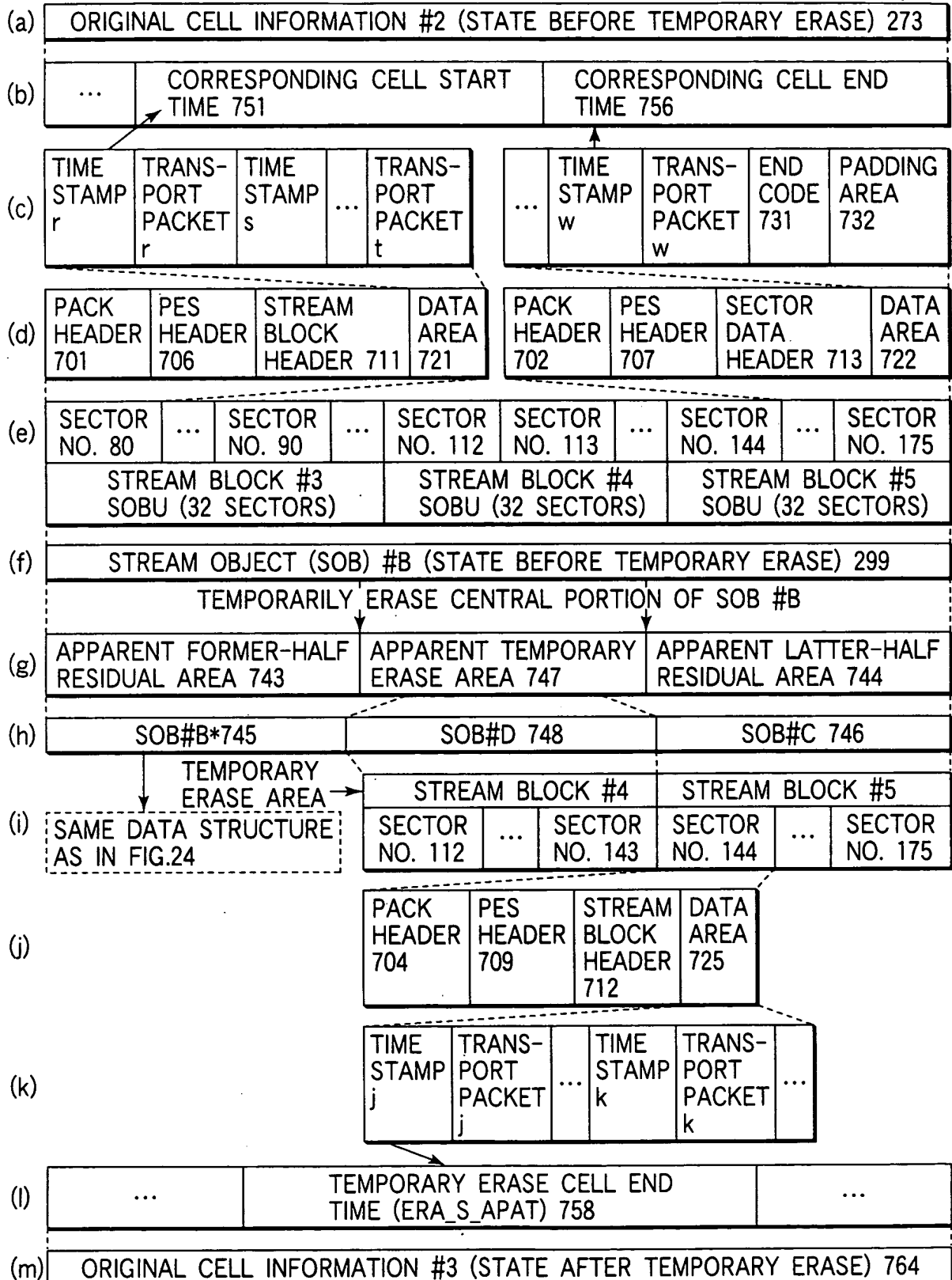


FIG. 25

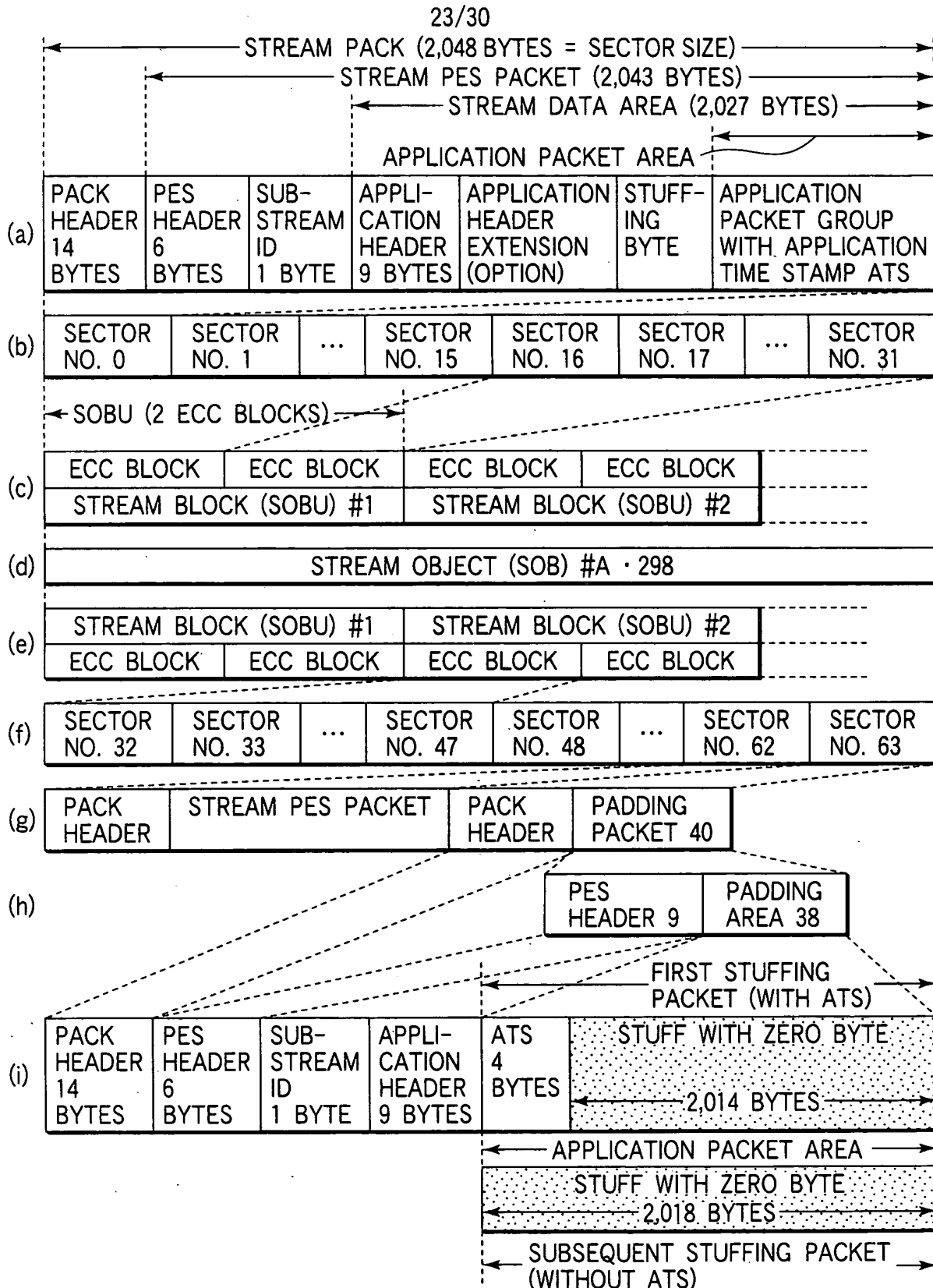


FIG. 26

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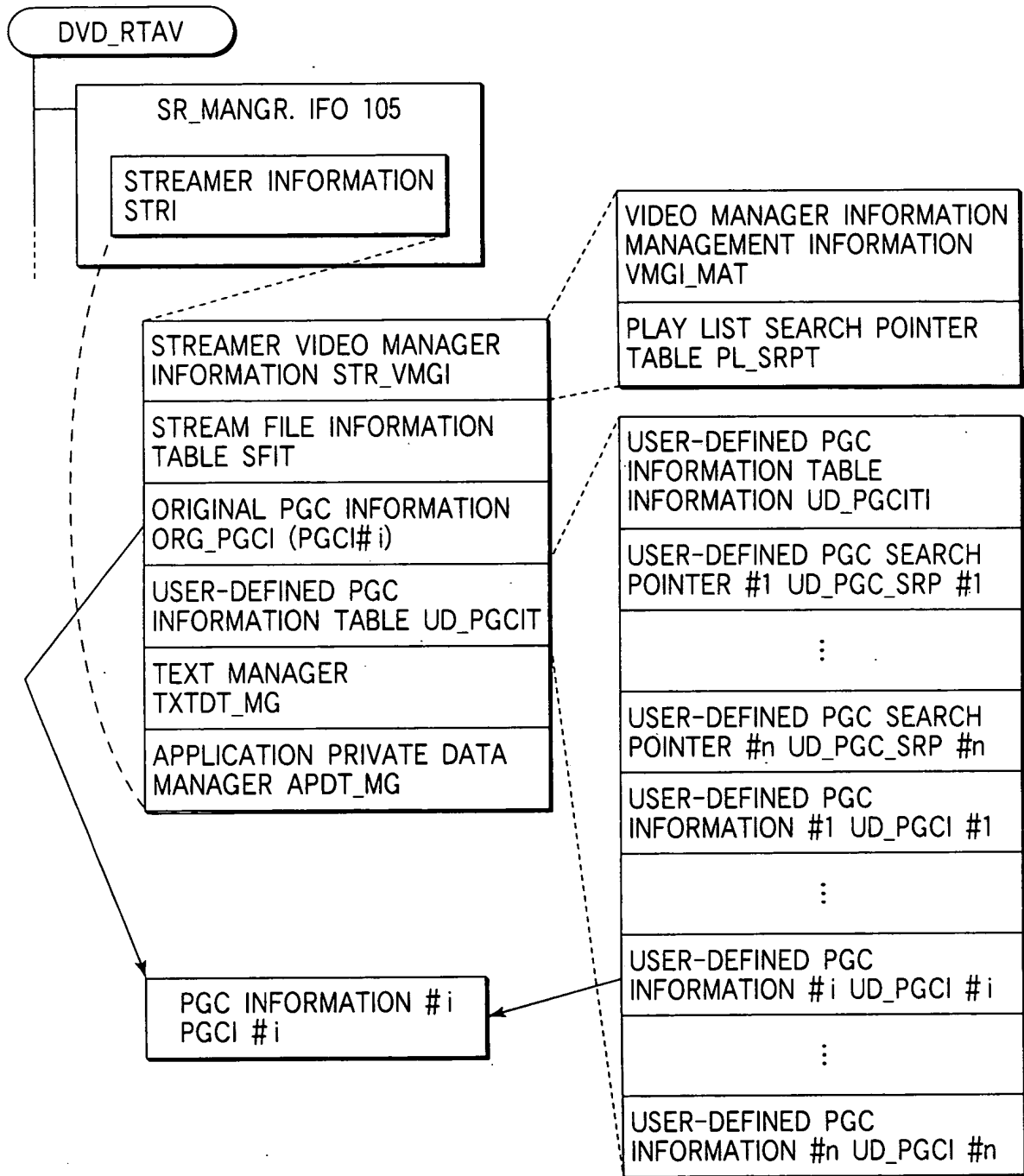


FIG. 27

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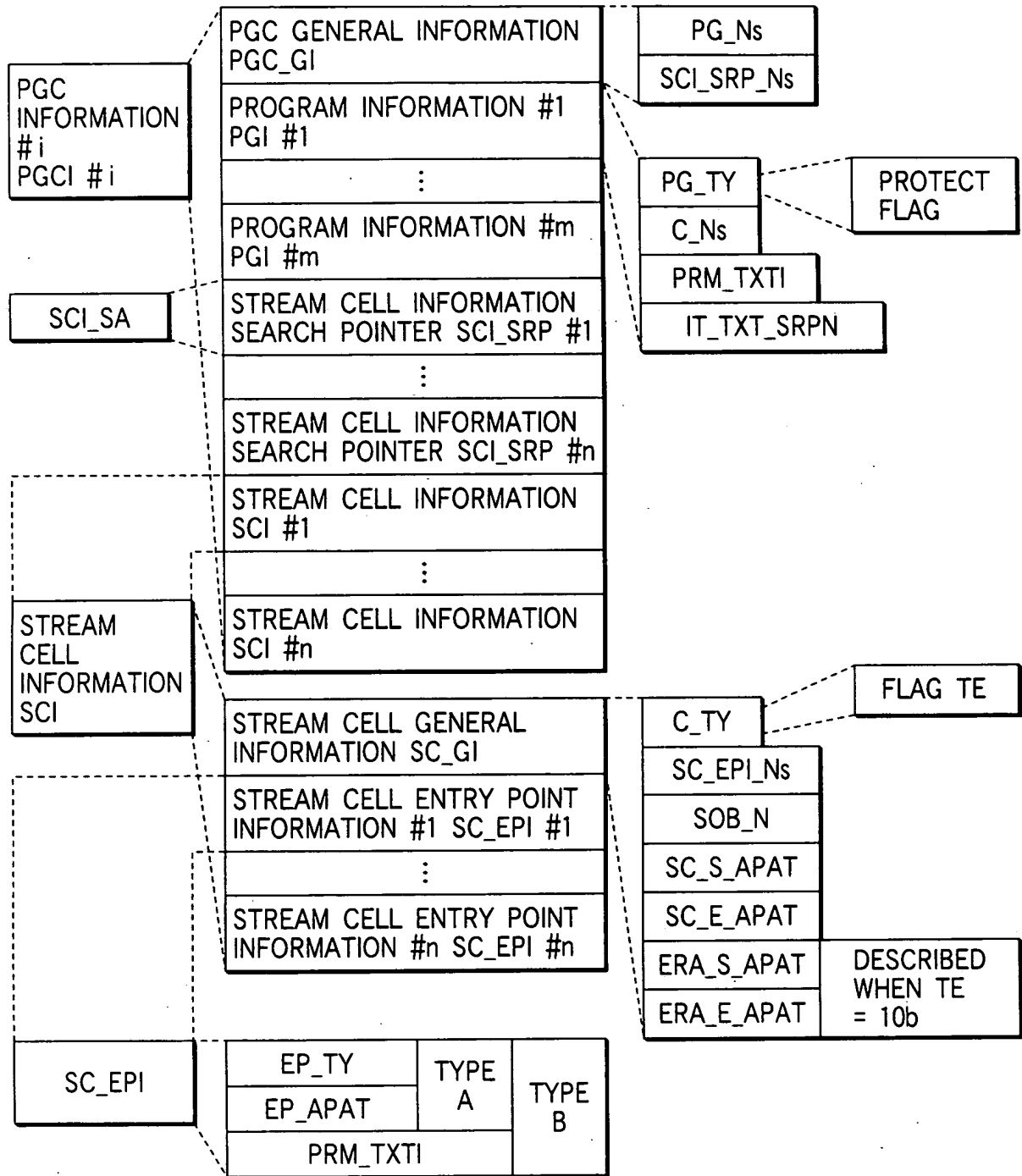


FIG. 28

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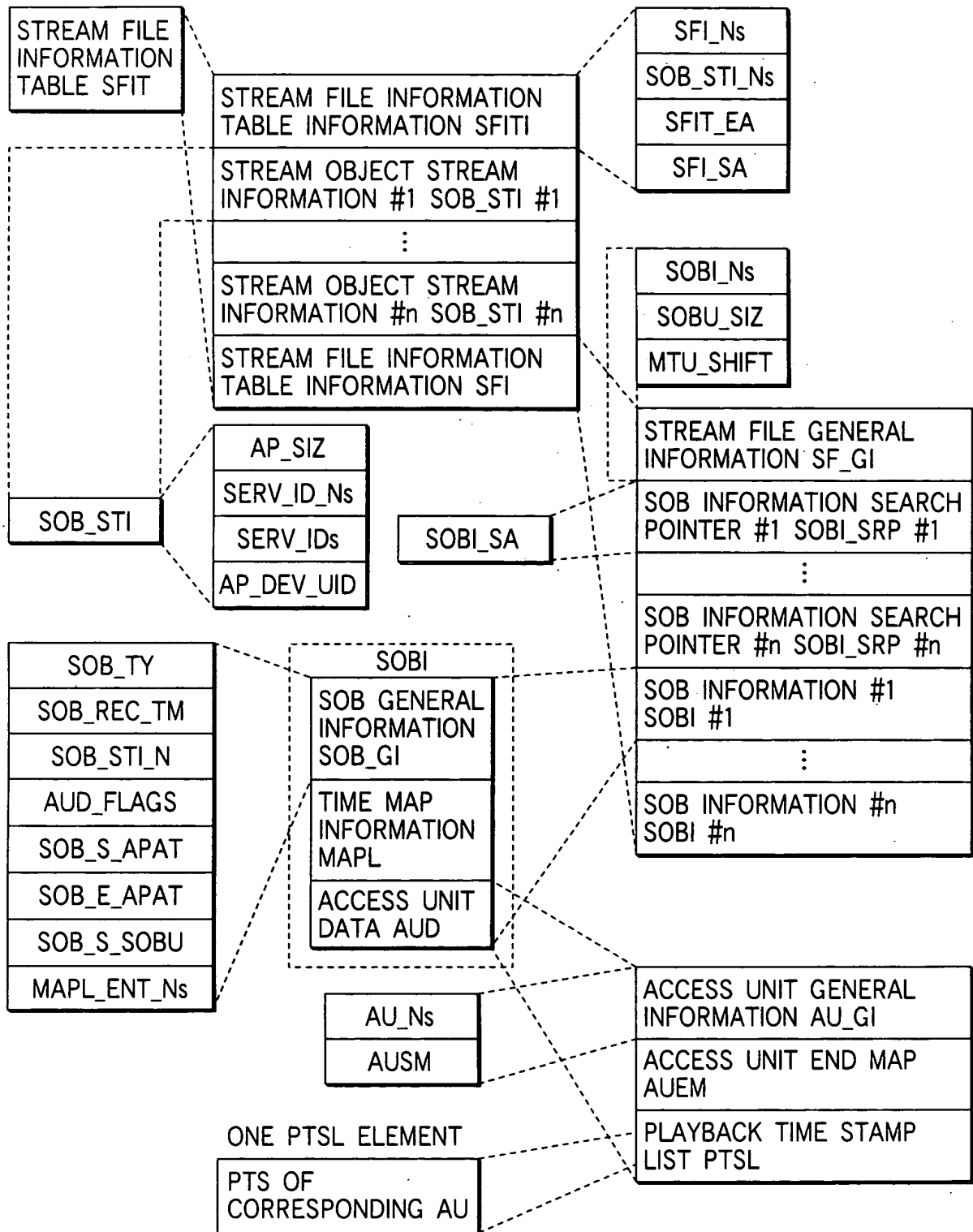


FIG. 29

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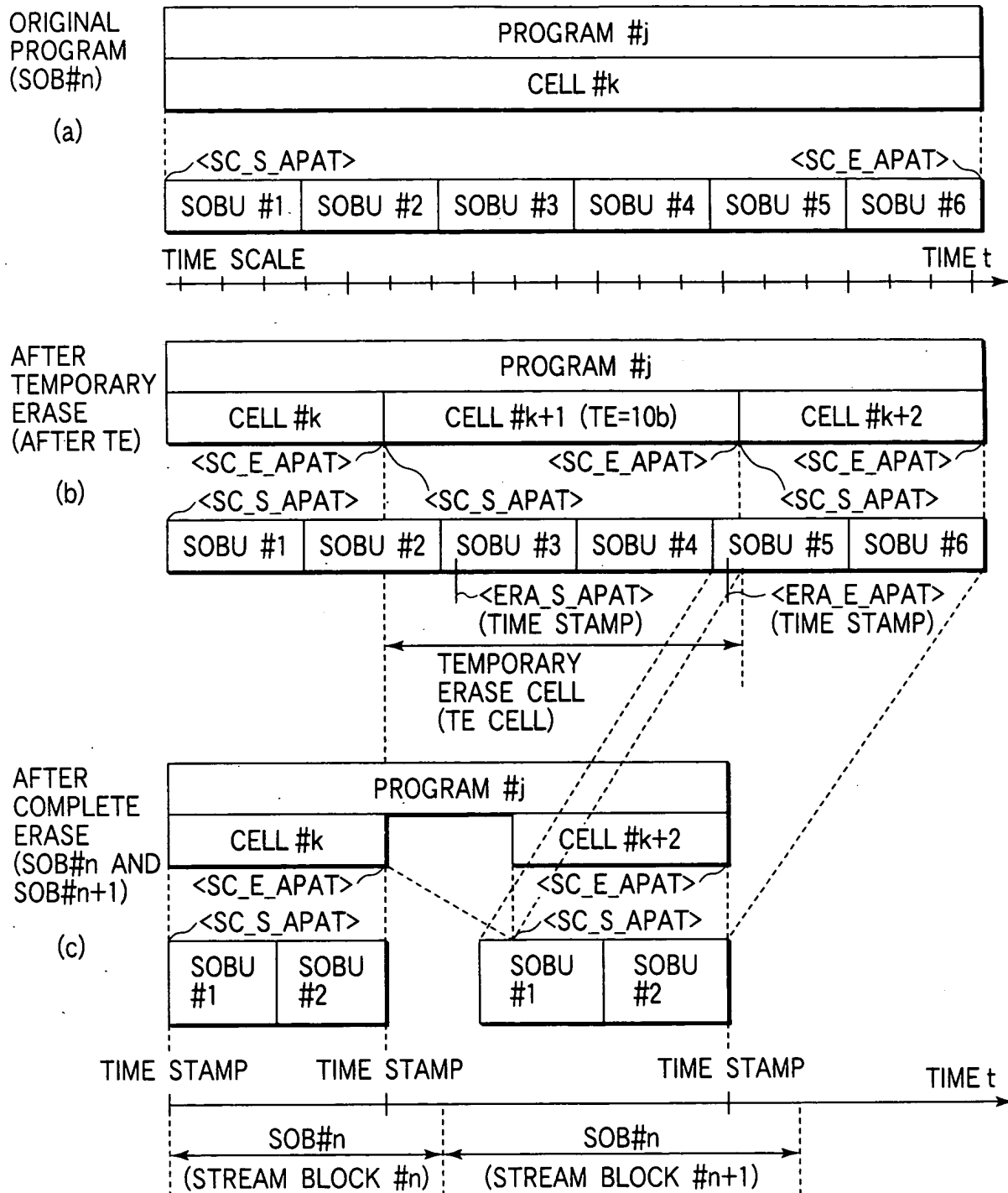


FIG. 30

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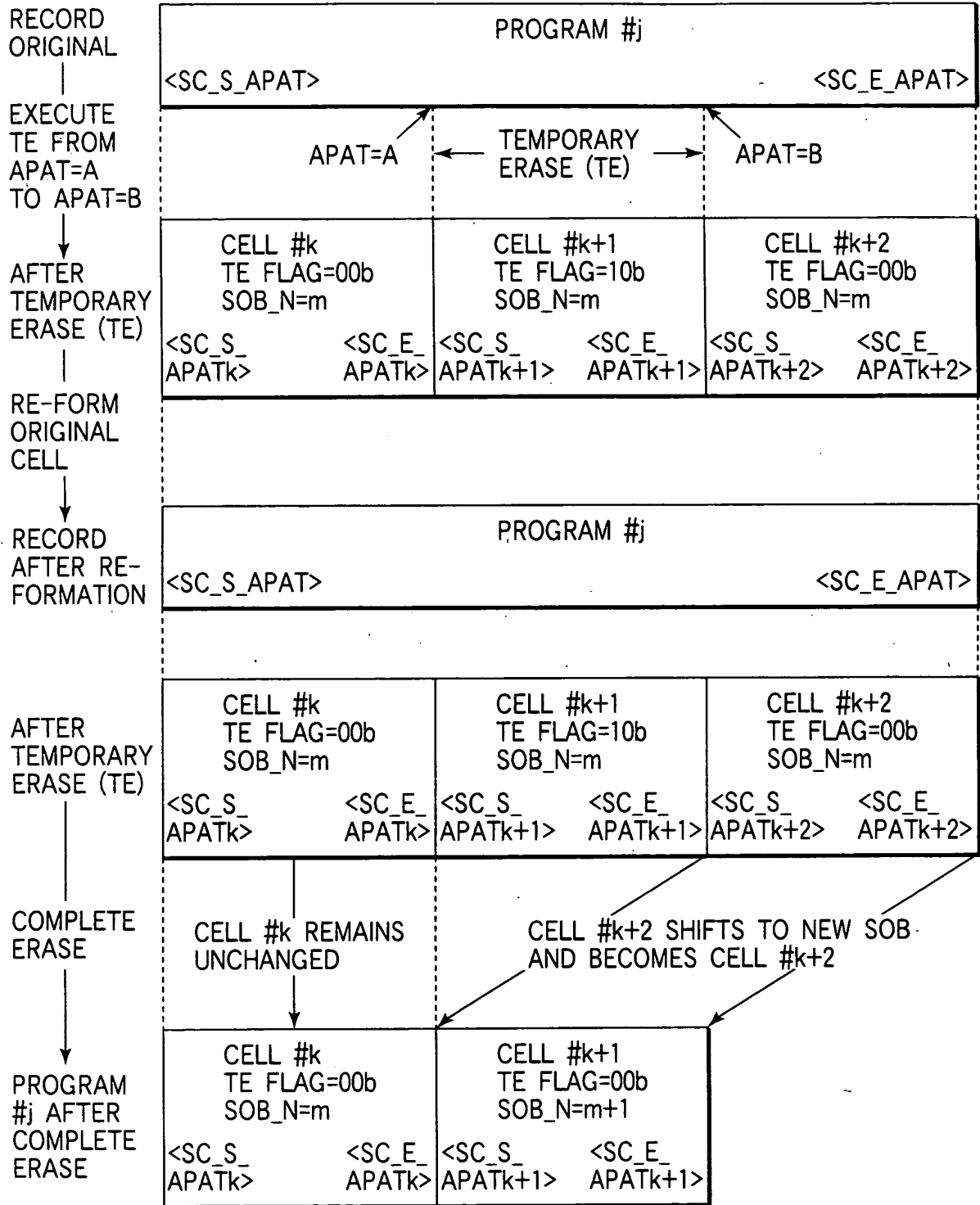


FIG. 31

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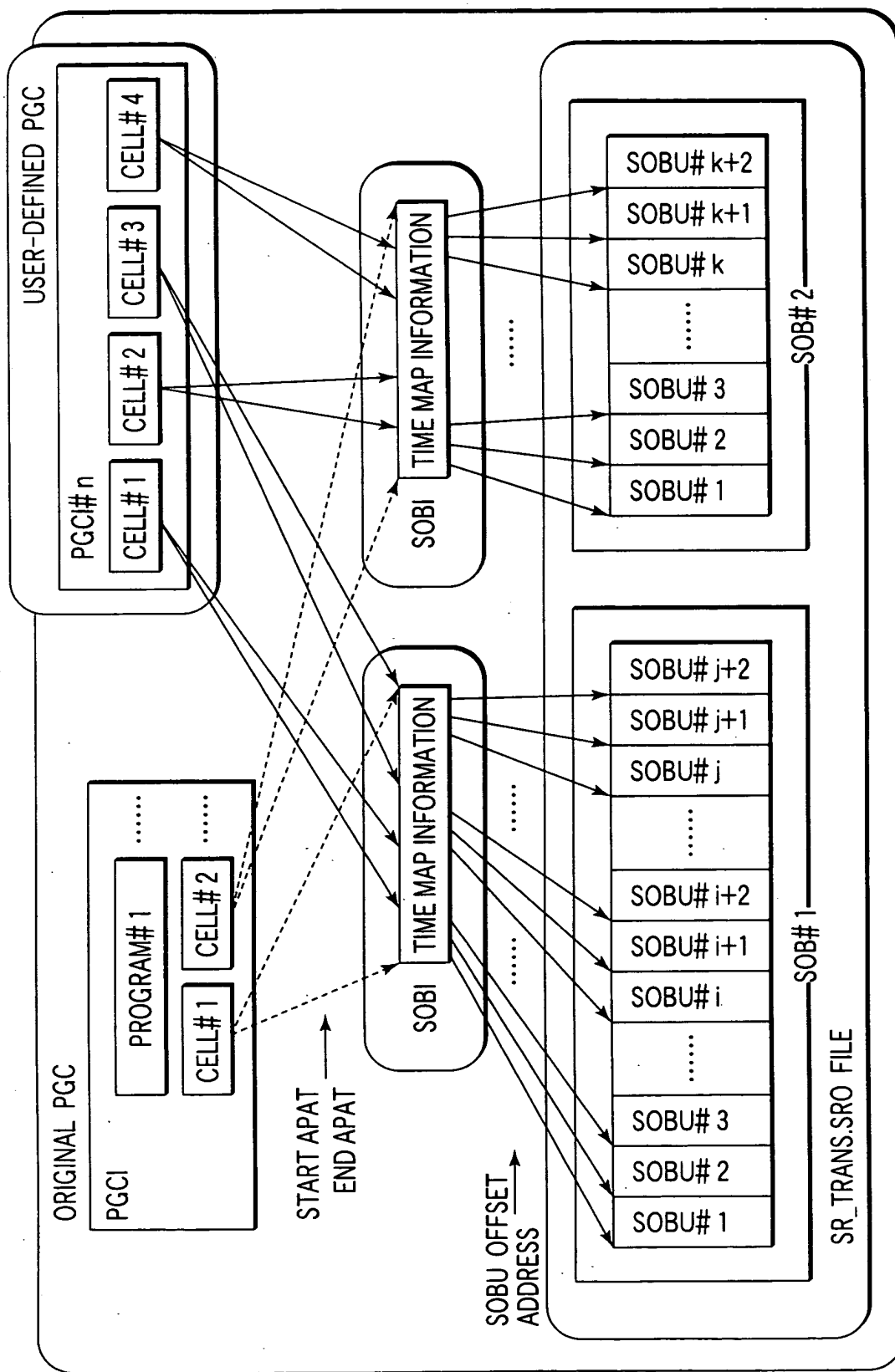


FIG. 32

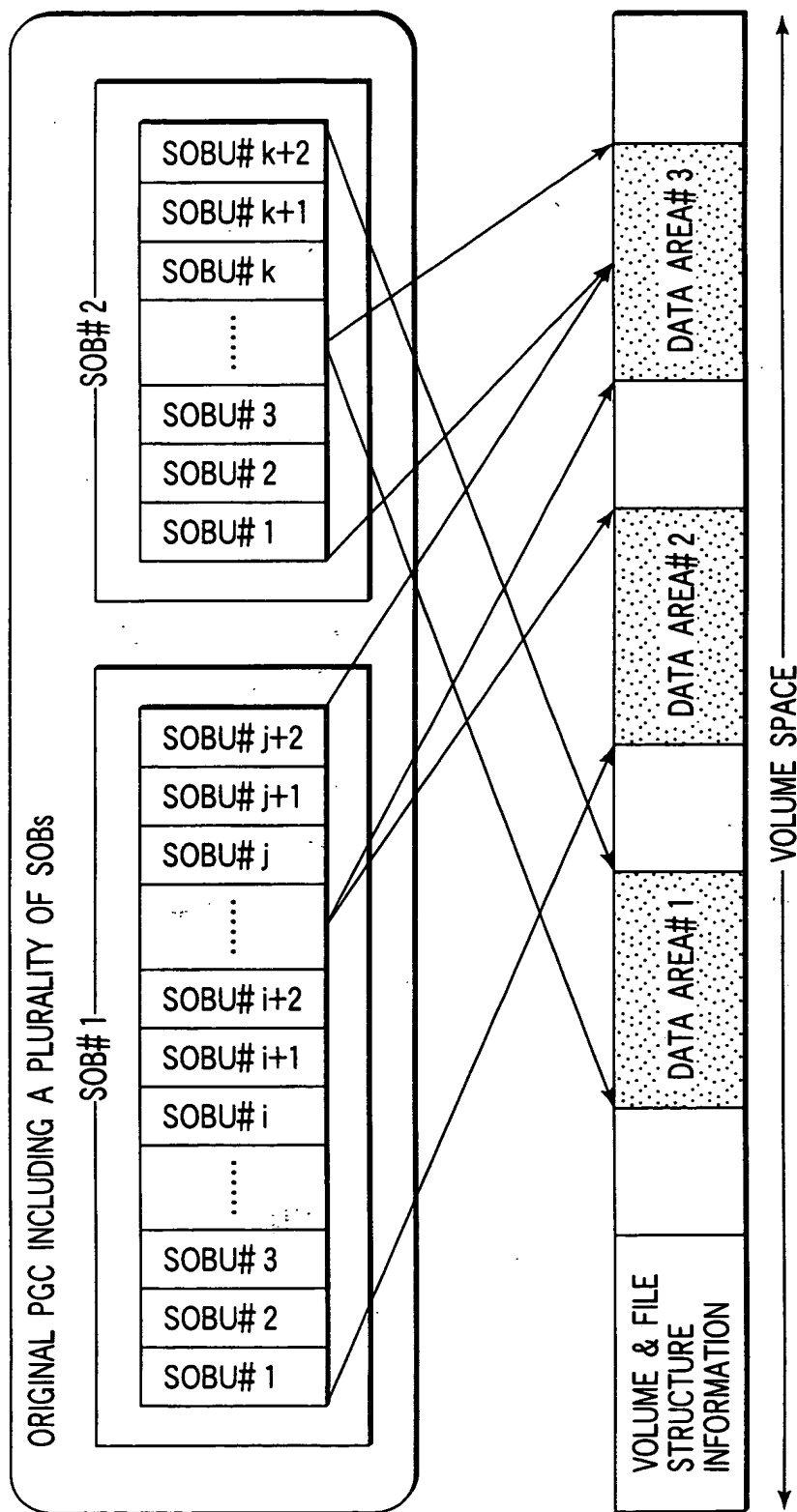


FIG. 33